

### Technical Data Sheet

## Laminex<sup>®</sup> 2100

#### Typical characteristics

- Electrically insulating

#### Typical industries

- Mechanical Engineering Industry

	Test method	Unit	Guideline value
<b>General properties</b>			
Density	DIN EN ISO 1183-1	g / cm <sup>3</sup>	~1,40
<b>Mechanical properties</b>			
Bending strength	DIN EN ISO 178	MPa	80-150
Tensile modulus of elasticity	DIN EN ISO 527	MPa	5300-7200
Tensile modulus of bending	DIN EN ISO 178	MPa	5000-8200
Notched impact strength	DIN EN ISO 179	kJ / m <sup>2</sup>	10-14
Elongation at break	DIN EN ISO 527	%	1,3-3,5

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